### 1 Unpack the projector

Your projector comes with the following items:







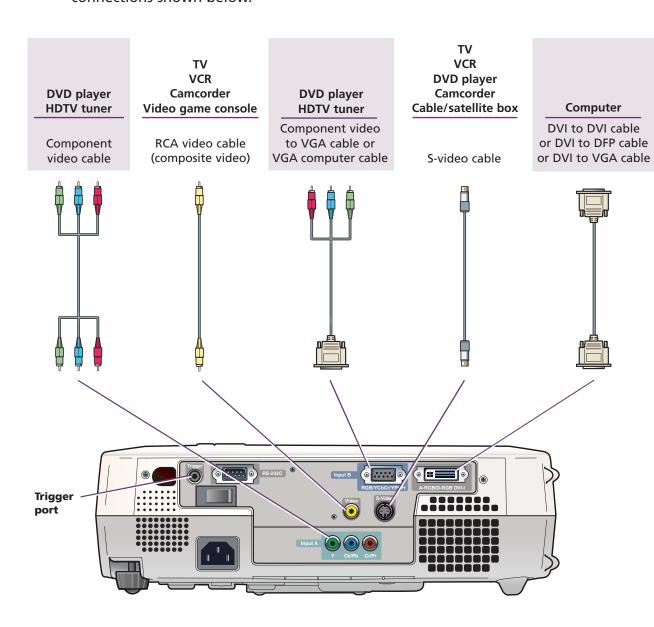


Rubber feet

# 2 Connect your video source

The projector has 5 connectors, as shown below. Each one is color-coded and requires a different type of cable (not included). You can connect up to 5 video devices and use the remote control to switch from one to the other.

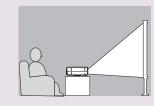
- 1 Check the connectors on your video equipment. If more than one connection is available, choose the one that provides the best quality. For example, component video produces higher quality images than S-video or composite video.
- Make sure you have the right cable(s) for the connection(s) you want to use, and the cables are long enough for your setup. If you need a cable longer than the standard 6 to 10 feet, you may need a distribution amplifier.
- Before you connect your equipment, make sure everything is turned off.
- 4 Connect your video equipment to the projector using any of the available connections shown below.



**Note:** For additional instructions on connecting a computer, see your *User's Guide*. You can also connect an optional, retractable electric screen to the Trigger port. The screen will open when you turn on the projector, and retract when you turn it off.

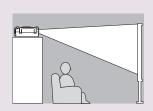
### **Choosing a location**

The projector supports 5 viewing setups. Choose the best one for your home theater environment. If you install the projector in a rear or overhead position, you'll need to choose the correct Projection option (identified below) from the Setting menu after you turn it on.



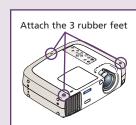
#### **Table**

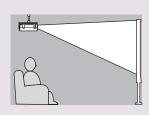
Convenient for temporary front projection.



#### **Shelf**

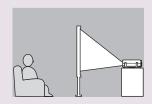
For temporary or permanent installation on a high shelf. Attach the rubber feet and place the projector upside-down. Choose **Front/Ceiling** for the Projection option.





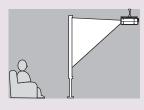
#### Ceiling

Professional installation recommended. Choose **Front/Ceiling** for the Projection option.



#### Rear

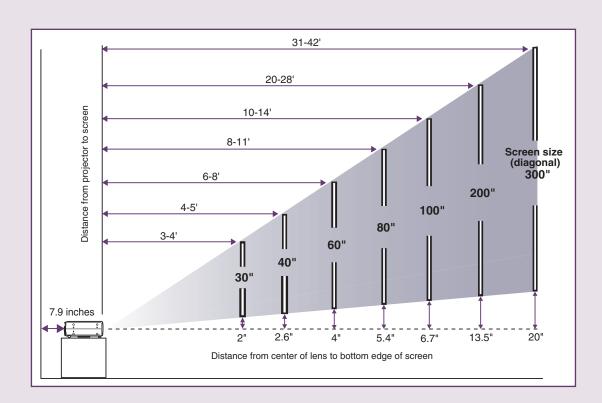
For permanent installation behind a translucent screen. Choose **Rear** for the Projection option.



#### **Rear/Ceiling**

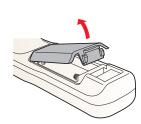
Professional installation behind a translucent screen recommended. Choose **Rear/Ceiling** for the Projection option.

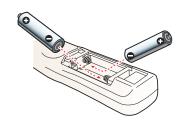
The distance between the projector and the screen determines the size of the image. The diagram below shows approximately how big your image will be, based on where you set up the projector.



# 3 Set up the remote control

Install the two AA batteries as shown.



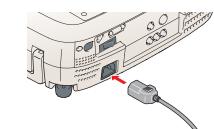


## 4 Plug in and turn on

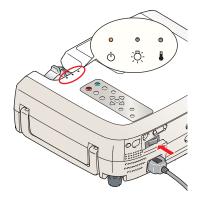
1 Remove the lens cover.

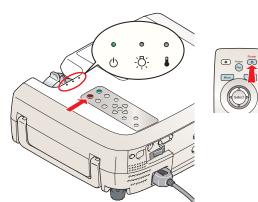


Connect the power cord to the projector and plug the other end into a grounded outlet.



- 3 Turn on the power switch at the back of the projector. The () power light turns orange.
- 4 Turn on the other equipment connected to the projector.
- Press the **Power** button on the projector or remote control. The **power** light flashes green, and the projector lamp comes on in about 15 seconds.





6 Start your video. If you have connected more than one video source, press one of the **Input** buttons on the remote control to select the one you want to watch.



See the next column to adjust the image.

### **Turning off the projector**

- When you're finished using the projector, first turn off the video source.
- 2 Press the  $\circ$  Power button on the projector or remote control.
- When you see the confirmation message, press the **Power** button again. The **power** light flashes red and then orange as the projector cools down. When the projector has cooled, the light stays orange.

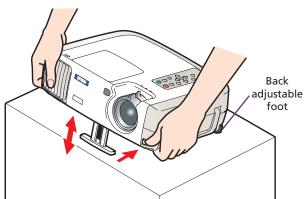
**Caution:** Never turn off the main power switch or unplug the projector when the  $\bigcirc$  power light is green or flashing red or orange.

### **5** Adjust the image

You can adjust the image while viewing a video, or you can press the **Pattern** button on the remote to display a test pattern. Press the **Pattern** button again to display a grayscale test pattern.

If you need to raise the image, press the foot release button and lift the front of the projector. Release the button to lock the foot in the position you want.

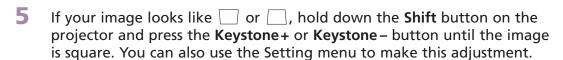
If you need to straighten the image, rotate the round foot at the back of the projector.



Zoom ring

Focus ring

- 2 Rotate the focus ring to sharpen the image.
- Rotate the zoom ring to reduce or enlarge the image.
- If your image is upside-down or reversed, you need to change the Projection option in the Setting menu. Press the **Menu** button on the remote control and use the **Select** button to choose the Setting menu. Then select the correct setting for your setup.

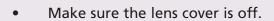


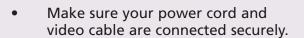
- 6 Press the **Aspect** button on the remote control to cycle through the 5 available aspect ratio settings.
- Press the **Colortune** button on the remote control to cycle through the 5 available color settings.

See your *User's Guide* for more information about image adjustments.

### If you see a blank screen

If you see a blank screen or the **No Signal** or **Not Supported** message, check the following:







- Make sure the main power switch at the back of the projector is on. If the  $\circlearrowleft$  power light is orange, press the  $\circlearrowleft$  **Power** button on either the remote control or the projector's control panel.
- Make sure the correct port is selected. Press the S-Video, Video,
  A, B, D-RGB, or A-RGB button on the remote control to change the image source.
- Make sure the input signal setting matches the connected source.
  Use the Video Signal, Input A, or Input B commands in the Advanced menu to select the signal format that matches the connected source.
- Try turning off your video equipment or computer and restarting it.
- If blank mode is active, press the **Blank** button on the remote control to resume projection.
- If you connected a computer to the projector, it may be necessary to change the image signal to the projector. See "Solving Problems" in your *User's Guide*.